JAN 2 4 2005

Attorney Docket: 009270-0306173 Client Reference: 50G30519-USA-CT

REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE TECHNOLOGY CENTER ART UNIT 2876

T-755 P.004/007 F-154

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of: IMAZUKA

Confirmation Number: 3806

Application No.: 10/679,274

Group Art Unit: 2876

Filed: October 7, 2003

Examiner: Lee, Seung H.

Title: GATE SYSTEM

## RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant provides the following response to the Office Action dated November 16, 2004.

81-24-05

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**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

#### CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown below: Amendment, Cover Letter, Terminal Disclaimer, Statement Under 37 C.F.R. 3.73(b), and Fee Transmittal.

PILLSBURY WINTHROP LLP

BENJAMIN L. KIERSZ

Beryonia L. Kring

Reg. No. 51875

Date: January 24, 2005

P.O. Box 10500 McLean, VA 22102

Telephone: (703) 905-2000 Facsimile: (703) 905-2500

130.00

PTO/SB/17 (12-04)

Under the Paperwork Reduction Act of 1995, no persons are required to r	U.S. Petent and To	Approved for use through 07/31/2005. OMB 0651-003 edemark Offico, U.S. DEPARTMENT OF COMMERCI ormation unless it displays a valid OMB control number			
Effective on 12/08/2004. Fees pursuant to the Consolidated Approxiations Act. 2005 (H.R. 4818). FEE TRANSMITTAL	Complete if Known				
	Application Number	10/679,274			
		October 7, 2003			

703-905-2500

First Named Inventor KATSUO IMAZUKA for FY 2005 Lee. Seung H Examiner Name Applicant claims small entity status. See 37 CFR 1.27 2876 Art Unit 009270-0306173 (\$) 130 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Name: PILLSBURY WINTHROP LLP 033975 X Deposit Account Deposit Account Number.
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fees(s) under 37 CFR 1.16 and 1.17 Credit any overpayments WARNING: Information on this form may become public. Credit Card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** FILING FEES **SEARCH FEES** Small Entity Small Entity Small Entity Fee Paid (\$) Application Type Fee\_(\$) Fee (\$) Fee (\$) Fee (\$) Fee (5) Fee (S) 150 500 200 150 Utility 300 50 130 65 100 100 Design 200 160 8D Plant 200 100 300 150 600 300 300 150 500 250 Reissue o a Provisional 200 100 0 Small Entity 2. EXCESS CLAIM FEES Foo (5) Fee (\$) Fee Description Each claim over 20 or, for Reissucs, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple dependent claims х <u>Ево (\$)</u> Multiple Dependent Claims
Fee Paid (\$)
Fee Paid (\$) Fee Paid (S) Total Claims
20 or HP = Extra Claims HP = highest number of total claims paid for, if greater than 20 Fee Paid (5) Indep. Claims
- 3 or HP = Extra Claims Feo (\$) HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof (round up to a whole number) x 250.00 = Fee Paid (\$) Total Sheets Extra Sheets /50= \_ 100 = Fee Paid (\$) 4. OTHER FEE(S) Non-English Specification, 130 fee (no small critity discount)

SUBMITTED BY Signature	1 Gran anim (-1	Lum	Registration No.	75	Telophone	703.905.2114
Name (Pnnt/Type)	Benjamin L. Kiersz			1	Date	January 24, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patern and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and solect option 2.

Other: Statutory Disclaimer

Attorney's Docket 009270-0306173 Client Reference: 50G30519-USA-CT

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For: GATE SYSTEM

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

#### FEE\$

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below.

	CLAIMS EMAINING AFTER MENDMENT	PREVI	ST NO. OUSLY	PRE	SENT TRA	RA	TE		ADDIT.	
	2		20	=	0	<b>x</b> <b>\$</b>	50.00	=_	\$	0.00
TOTAL					0	× \$	200.00	=	\$	0.00
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<u>CLAIM</u>			т.	OTAL		NAL CL	AIM FEE	· ·	\$	0.00
				<u>OIAE</u>	1221		TOTAL		\$	0.00

#### **FEE PAYMENT**

Authorization is hereby made to charge the amount of \$0.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: January 24, 2005 PILLSBURY WINTHROP LLP P.O. Box 10500 McLean, VA 22102 703. 905.2114

BENJAMIN L. KIERS

Reg. No. 51875